

**COMBINED DECLARATION AND POWER OF ATTORNEY**  
(Original, Design, National Stage of PCT or CIP Application)

As below named inventors, We hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names; We believe We are the original, first and sole inventors (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METHOD AND APPARATUS FOR PREPARING NITRIDE SEMICONDUCTOR SURFACES**

the specification of which: (complete (a), (b) or (c) for type of application)

Regular or Design Application

COPY OF PAPERS  
ORIGINALLY FILED

(a) ☐ is attached hereto

(b) ☒ was filed on June 22, 2001 as Application Serial No.

09/877,777 and as amended on \_\_\_\_\_ (if applicable)

02/11/02



**PCT Filed Application Entering National Stage**

(c) ☐ was described and claimed in International Application No. \_\_\_\_\_ filed on \_\_\_\_\_ and as amended on \_\_\_\_\_ (if applicable)

**Acknowledgment of Review of Papers and Duty of Candor**

We hereby state that We have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the patentability of the subject matter claimed in this application in accordance with Title 37, Code of Federal Regulations § 1.56

☐ In compliance with this duty there is attached an information disclosure statement. 37 CFR 1.97.

**Priority Claim**

We hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed

(complete (d) or (e))

(d) ☒ no such applications have been filed

(e) ☐ such applications have been filed as follows:

PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO SAID APPLICATION			
COUNTRY APPLICATION NO.	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	PRIORITY CLAIMED UNDER 37 USC 119
			<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/>
ALL FOREIGN APPLICATION[S], IF ANY, FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO SAID APPLICATION			
			<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/>

955936/9138.0060

Docket No 9138-60

**Claim for Benefit of Prior U.S. Provisional Application(s)**

We hereby claim the benefit under Title 35, United States Code, § 119(c) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date
60/213,149 /	June 22, 2000
/	

**Continuation-In-Part**

(complete this part only if this is a continuation-in-part application)

We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

**Power of Attorney**

As named inventors, We hereby appoint Thomas D. MacBlain, Reg. No. 24,583, Katie Murray, Reg. No. 30,346, John Titus, Reg. No. 39,047, Paul Burns, Reg. No. P47,463, Cindy Huang, Reg. No. P47,667, and Rennie Dover, Reg. No. 36,503, of the firm of GALLAGHER & KENNEDY, with offices at 2575 East Camelback Road, Phoenix, Arizona 85016 as attorneys and agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

**SEND CORRESPONDENCE TO:**

Thomas D. MacBlain  
GALLAGHER & KENNEDY  
2575 East Camelback Road  
Phoenix, AZ 85016

**DIRECT TELEPHONE CALLS TO:**

GALLAGHER & KENNEDY  
(602) 530-8088

OCT 20 2001  
 I hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	Doak	R. Bruce	
RESIDENCE & CITIZENSHIP	CITY	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	Tempe	Arizona	U.S.A.
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE or COUNTRY
	2130 East Knox Road	Tempe	AZ
DATE	SIGNATURE OF INVENTOR		
10/1/01	<i>R. Doak</i>		
FULL NAME OF SECOND JOINT INVENTOR, IF ANY	LAST NAME	FIRST NAME	MIDDLE NAME
	Burns	Christopher	T.
RESIDENCE & CITIZENSHIP	CITY	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	Santa Barbara	California	U.S.A.
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE or COUNTRY
	471 Via El Encantador	Santa Barbara	CA
DATE	SIGNATURE OF INVENTOR		
FULL NAME OF THIRD JOINT INVENTOR, IF ANY	LAST NAME	FIRST NAME	MIDDLE NAME
	Jordan	Dirk	C.
RESIDENCE & CITIZENSHIP	CITY	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	Tempe	Arizona	U.S.A.
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE or COUNTRY
	1623 E. Palmcroft Drive	Tempe	AZ
DATE	SIGNATURE OF INVENTOR		
10/5/01	<i>Dirk Jordan</i>		

Check proper box(es) for any added page(s) forming a part of this declaration

- ☐ Signature for ninth and subsequent joint inventors. Number of pages added \_\_\_\_\_
- ☐ Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor  
 Number of pages added \_\_\_\_\_
- ☐ Signature for inventor who refuses to sign, or cannot be reached, by person authorized under 37 CFR 1.47.  
 Number of pages added \_\_\_\_\_